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## FACSIMILE COVER SHEET

DATE:

September 12, 2006

TO:

Examiner SAMS, Matthew C.

FAX NO.:

571-273-8300

USPTO GPAU 2617

FROM:

Jeffrey G. Toler

Reg. No.: 38,342

RE U.S. App. No.: 11/668,686, filed September 23, 2003

Applicant(s): Larry B. Pearson, et al.

Atty Dkt No.: 1033-SS00414

Title:

LOCATION BASED CALL ROUTING FOR CALL ANSWERING

SERVICES

NO. OF PAGES (including Cover Sheet): 10

### **MESSAGE:**

Attached please find:

🔀 Transmittal Form (1 pg)

Pre-Appeal Brief Request for Review (1 pg)

Notice of Appeal (1 pg (in duplicate))

Remarks in Support of the Pre-Appeal Brief Request for Review (5)

pgs)

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NO. 785 P. 2 - -

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PTO/S8/21 (09-04)
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U.S. Patent and Tradamark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. Application Number 10,668,686 Filing Date TRANSMITTAL September 23, 2003 First Named Inventor **FORM** Larry B. Pearson, et al. Art Unit Examiner Name SAMS. Matthew C. (to be used for all correspondence after initial filling) Attorney Docket Number 1033-SS00414 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC **/** Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Change of Correspondence Address Status Letter Affidavits/declaration(s) Other Enclosure(s) (please identify Terminal Disclaimer **Extension of Time Request** below): (1) Notice of Appeal (1 pg (in dupl.)) Request for Refund Express Abandonment Request (2) Remarks in Support of Pre-Appeal Brief Request for Review (5 pg) CD, Number of CD(s) Information Disclosure Statement (3) Pre-Appeal Brief Request for Review (1 pg) Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application CUSTOMER NO.: 60533 Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Toler Schaffer, L.L.P. Signature Printed name Jeffrey G. Toler Date Reg. No. 9-12-2006 38,342 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail In an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature dane

This collection of Information is required by \$7 CPR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and \$7 CPR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Gommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Doc Code: AP.PRE.REO

PTO/S3/33 (07-05) Approved for use through xxxxxxxX OMB 0851-00xX U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Perceivork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Docket Number (Optional) PRE-APPEAL BRIEF REQUEST FOR REVIEW 1033-SS00414 I hereby certify that this correspondence is being deposited with the Filed Application Number United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] 10/668,686 September 23, 2003 First Named Inventor Larry B. Pearson, et al. Skinature Art Unil Examiner Typed or printed Grace Adame 2617 SAMS, Matthew C. name Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request. This request is being filed with a notice of appeal. The review is requested for the reason(s) stated on the attached sheet(s). Note: No more than five (5) pages may be provided. I am the applicant/inventor. Signature assignee of record of the entire interest. Jeffrey G. Toler See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) Typed or printed name ~ attorney or agent of record. 512-327-5515 38,342 Registration number Telephone number attorney or agent acting under 37 CFR 1.34. 9-12-2006 Registration number if acting under 37 CFR 1.34 \_ NOTE: Signatures of all the Inventors or assignees of record of the entire Interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. "Total of .. forms are submitted.

This collection of information is required by 35 U.S.C. 132. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11. 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patant and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mall Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including galbering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Larry B. Pearson, et al.

Title:

LOCATION BASED CALL ROUTING FOR CALL ANSWERING

**SERVICES** 

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App. No.:

10/668,686

Filed:

September 23, 2003

CED 1 3 2006

Examiner:

SAMS, Matthew C.

Group Art Unit:

2617

SEP 1 3 2006

Customer No.: 60533

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Customer No.:

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Confirmation No.:

1039

Atty. Dkt. No.: 1033-\$\$00414

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## REMARKS IN SUPPORT OF THE PRE-APPEAL BRIEF REQUEST FOR REVIEW

Dear Sir:

In response to the Final Office Action mailed August 23, 2006 (hereinafter, "Final Office Action"), Applicants respectfully requests review and reconsideration of the Application in view of the following issues.

Claims 1-5, 9-11, 13-19, 23-26, 29, 31-33, and 42 stand rejected under 35 U.S.C 103(a) as being unpatentable over U.S. Pat. No. 4,932,050 ("Davidson") in view of U.S. Pat. No. 6,320,534 ("Goss"). Final Office Action, p.2.

In making a rejection under 35 U.S.C. §103, the Patent and Trademark Office has the burden of establishing a prima facie case of obviousness. MPEP §2142. Establishing a prima facie case of obviousness requires the prior art references teach or suggest all the claim limitations. Id. Applicants respectfully submit that the Final Office Action does not establish a prima facie case of obviousness with regard to claims 1-5, 9-11, 13-19, 23-26, 29, 31-33, and 42 because the asserted combination does not disclose or suggest each feature of the claims.

Claims 1, 13 and 23 are independent claims. Claim 1 recites sorting a list of a plurality of

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U.S. App. No.: 10/668,686

**PATENT** 

addresses identifying communication devices of the subscriber based on the location data. The Final Office Action correctly acknowledges that Davidson does not disclose this feature of claim 1. Final Office Action, p. 3. However, the Final Office Action asserts that Goss, at column 5, lines 16-67 discloses this feature. Id. In particular, the Final Office Action states that Goss "teaches determining the closest location of a telephone from a list (based on distance) each time an incoming call is made (Col. 5 line 16-67). It is the examiner's opinion that this is the same as ordering a list." Final Office Action, p. 11.

Goss at column 5, lines 16-67 actually discloses is selecting a telephone within a threshold distance from the subscriber. The method of Goss searches one or more databases to identify telephones within a "specified proximity" to the location of the subscriber. See Goss, column 5, lines 15-25 and column 5, lines 60-62. The specified proximity is a threshold distance based on the hearing range of the subscriber. See Goss, column 5, lines 25-32. Nowhere does Goss state that the closest telephone to the subscriber is selected. Even when two or more telephones are within the specified proximity, the method of Goss does not select the closest telephone. Rather, the method of Goss selects one of the telephones based on a predefined prioritization. See Goss, column 5, lines 38-53. Selecting a telephone within a specified proximity does not disclose or suggest sorting a list of a plurality of addresses identifying communication devices of the subscriber based on the location data, as recited in claim 1. Further, selecting from two or more telephones within the specified proximity using a predefined prioritization does not disclose or suggest sorting a list of a plurality of addresses identifying communication devices of the subscriber based on the location data, as recited in claim 1. Claim 1 is therefore allowable.

Claim 1 also recites selecting a first address from the sorted list of the plurality of addresses. The Final Office Action states that Davidson discloses selecting a first address from a list of a plurality of addresses. Final Office Action, p. 3. Applicants respectfully note that selecting a first address from a list of a plurality of addresses is not a feature of claim 1, rather claim 1 recites selecting a first address from a sorted list of the plurality of addresses. Selecting a first address from a list, as the Final Office Action states, is essentially selecting an address at random if the list is not sorted in any particular order. Whereas selecting a first address from a sorted list means that an address having a particular feature will be selected. Davidson does not

disclose or suggest selecting the first address from a sorted list of addresses at least because, as the Final Office Action admits, Davidson does not disclose sorting the list of addresses. Final Office Action, p. 3. Further, as discussed above, Goss does not disclose or suggest sorting a list of a plurality of addresses identifying communication devices of the subscriber based on the location data. Thus, neither Davidson nor Goss, alone or in combination, disclose or suggest selecting a first address from the sorted list of the plurality of addresses, as recited in claim 1. Claim 1 is therefore allowable for at least this additional reason.

Claim 13 recites a data record further including an ordered list of addresses of the subscriber, the ordered list of addresses reordered based on the changed proximity zone field. As discussed in the Response to Office Action submitted July 8, 2006, which is incorporated herein by reference, Davidson discloses a <u>static</u> order of forwarding calls that is not suggested to be reordered based on changed proximity zone data. *See e.g. Davidson*, Figure 9, and column 10, lines 15-54. Thus, Davidson does not disclose or suggest a data record further including an ordered list of addresses of the subscriber where, the ordered list of addresses is reordered based on the changed proximity zone field, as recited in claim 13.

Goss discloses periodically updating position information for a mobile telephone. Goss, column 6, lines 18-33. Goss also discloses a disambiguation method for selecting a telephone when two or more telephones are within a specified proximity to the subscriber. Goss, column 5, lines 33-53. The disambiguation method of Goss selects a telephone based on a predefined prioritization. Id. Goss does not disclose or suggest that the predefined prioritization is reordered based on a changed proximity zone field. Thus, neither Davidson nor Goss, alone or in combination, disclose or suggest the data record further including an ordered list of addresses of the subscriber, the ordered list of addresses reordered based on the changed proximity zone field, as recited in claim 13. Claim 13 is therefore allowable.

Claim 23 recites wherein the proximity sensor is a charging cradle, the charging cradle configured to provide energy to a battery within the mobile device when the mobile device is positioned in the cradle. The Final Office Action states that Davidson discloses this feature of claim 23 at column 3, lines 36-40 and column 5, line 55 though column 6, line 19 citing an "off-hook" and "on-hook" feature of Davidson. *Final Office Action*, p. 6. The Final Office Action

clarifies this assertion somewhat stating that:

Davidson teaches implementing a proximity detection device circuitry that includes an "off-hook" state sender, which would be included inside the based of a telephone (Fig. 2 [162 & 204]) Therefore, it would have been obvious for one of ordinary skill in the art to be motivated to include a small proximity device sensor (designed to be built into another device (Col. 3 line 36-40)) inside a charging cradle for a mobile phone since a charging cradle with a proximity sensor would be analogous to a rotary phone base with an "off-hook" state sender and a proximity detection circuitry (Fig. 2 & Fig. 3). Final Office Action, p. 12.

As Applicants understand the argument, the Final Office Action takes the position that a rotary phone base with an "off-hook" state sender discloses a charging cradle for a mobile phone. Applicants respectfully disagree. Nowhere in Davidson or Goss do the terms "charge," "recharge" or "cradle" appear. Applicants fail to see any plausible argument that a rotary phone base with an "off-hook" state sender discloses a charging cradle for a mobile phone. The two devices are entirely different. For example, they include different circuitry, they accomplish different functions, and so forth. Simply put, a rotary phone base with an "off-hook" state sender will not provide energy to a battery within a mobile device when the mobile device is positioned in the cradle. Therefore, the asserted combination does not disclose each feature of claim 23. Claim 23 is therefore allowable.

For at least the reasons discussed above, independent claims 1, 13, and 23 are allowable. Additionally, claims 2-5, 9-11, 14-19, 24-26, 29, 31-33, and 42 which each depend from one of claims 1, 13, and 23, are allowable, at least in light of their dependence from an allowable independent claim.

Claims 6-8 and 20-22 stand rejected under 35 U.S.C 103(a) as being unpatentable over Davidson in view of Goss in further view of U.S. Pat. No. 6,389,117 ("Gross"). Final Office Action, p. 8. In rejecting claims 6-8 and 20-22, the Final Office Action relies on the combination of Davidson and Goss to disclose each feature of independent claims 1 and 13. As discussed above, the combination of Davidson and Goss does not disclose or suggest each feature claims 1 and 13. Gross does not cure the deficiencies of Davidson and Goss. Thus, the combination of

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Davidson, Goss and Gross does not disclose each feature of claims 6-8 and 20-22 at least in light of their dependence from claims I and 13.

Claims 27, 30 and 34-36 stand rejected under 35 U.S.C 103(a) as being unpatentable over Davidson in view of Goss in further view of U.S. Pat. No. 5,603,054 ("Theimer"). Final Office Action, p. 9. In rejecting claims 27, 30 and 34-36, the Final Office Action relies on the combination of Davidson and Goss to disclose each feature of independent claim 23. As discussed above, the combination of Davidson and Goss does not disclose or suggest each feature claim 23. Theimer does not cure the deficiencies of Davidson and Goss. Thus, the combination of Davidson, Goss and Theimer does not disclose each feature of claims 27, 30 and 34-36 at least in light of their dependence from claim 23.

#### Conclusion

As discussed above, the Final Office Action fails to establish that the cited references and the proposed combinations thereof disclose or suggest the specific combinations of elements recited by the claims. Accordingly, the pending claims are allowable over the cited references. Applicants therefore request reconsideration and withdrawal of all pending rejections.

The Commissioner is hereby authorized to charge any fees, which may be required, or credit any overpayment, to Deposit Account Number 50-2469.

Respectfully submitted,

9-11-1706 Data

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